Docket No.: 42P3679C



## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the pplication of:

DAVID J. SAGER

Application No.: 10/629,244

Filed: July 28, 2003

For:

Processor and data cache with data storage unit and tag hit/miss logic operated at a

first and second clock frequencies

Art Group: 2187

Examiner:

Nasser G. Moazzami

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Some or all of the references listed on the enclosed PTO/SB/08 were previously identified in the parent application (Application No. 08/748,862, filed November 13, 1996) and copies of the references were furnished at that time. Accordingly, per 37 CFR §1.98(d)(1) additional copies of those references are not submitted herewith.

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The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: February 28, 2006

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I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

02-28-06

Date

Substitute for Form 1449/PTO					Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Application Number	10/629,244	
					Filing Date	7/28/03	
					First Named Inventor:	David J. Sager	
		(use alson	any sheets as necessary)	Art Unit	2187		
	MAR O		(5)	Examiner Name	Nasser G. Moazzami		
Sheet	1 3		of	1	Attorney Docket Number	42P3679C	
	1000	HALL	U.S. PA	TENT DOCUMENTS			
Examiner Initials*	3*		Document Number r-Kind Code <sup>2</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns,	Т
No.	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear	
	WO98/21659	2/26/1998	International Search Report		
	PCT/US97/14024	4/26/1999	Notification of Transmittal of International Preliminary Examination Report		
	Cite No. <sup>1</sup>	No. <sup>1</sup> Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)  WO98/21659	No. 1 Date MM-DD-YYYY  Country Code 3 Number 4 Kind Code 5 (if known)  WO98/21659 2/26/1998	No.1  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)  WO98/21659  PCT/US97/14024  Applicant of Cited Document  Applicant of Cited Document  International Search Report  Notification of Transmittal of International Preliminary	No.1    Date   MM-DD-YYYY   Applicant of Cited Document   Pages, Columnis, Where Relevant Passages or Relevant Figures Appear

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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